Appl. No.: Not Yet Assigned Prel. Amdt. dated July 22, 2004

Amendment to the Claims:

Before claim 1, please delete the word "Claims" and substitute the following: What is claimed is:

Please cancel all of the claims of the application, namely claims 1-8, and add the following new claims 9-16.

1-8 (Canceled)

9. (New) An apparatus for the simultaneous cleaning of a liquid from first particles suspended therein and a gas from second particles suspended therein, the apparatus comprising:

a centrifugal rotor rotatable about a rotational axis and arranged for through flow and cleaning of said liquid,

a driving device is arranged for rotation of the centrifugal rotor about said rotational axis,

a gas cleaning device connected with the centrifugal rotor for rotation together therewith and arranged for through flow and cleaning of said gas,

a stationary housing surrounding the centrifugal rotor and delimiting a passage for conducting said gas to a gas inlet of the gas cleaning device,

the gas cleaning device including a stack of conical separation discs arranged substantially coaxially with said rotational axis and between themselves delimiting flow passages for the gas to be cleaned,

the stack of separation discs delimiting a central space in communication with said passage in the stationary housing, through the inlet of the gas cleaning device, and also with radially inner parts of the flow passages between the conical discs, and wherein

the stack of separation discs is surrounded by a stationary casing delimiting around the separation discs a receiving space, in which radial outer parts of the flow passages between the conical discs open.

10. (New) An apparatus according to claim 9, wherein the stationary housing, surrounding the centrifugal rotor, and the stationary casing, surrounding the stack of separation discs, are formed of a common housing.

Appl. No.: Not Yet Assigned Prel. Amdt. dated July 22, 2004

- 11. (New) An apparatus according to claim 9, wherein the gas cleaning device is situated at one axial end of the centrifugal rotor and said gas inlet is situated at the end of the gas cleaning device facing the centrifugal rotor.
- 12. (New) An apparatus according to claim 11, wherein said passage is constituted by a space surrounding the centrifugal rotor and formed between this and the stationary housing.
- 13. (New) An apparatus according to claim 12, wherein an annular partition is arranged between the centrifugal rotor and the gas cleaning device and is arranged to conduct gas to be cleaned from the space towards the gas inlet of the gas cleaning device.
- 14. (New) An apparatus according to claim 9, wherein said rotational axis extends substantially vertically and the gas cleaning device is placed above the centrifugal rotor.
- 15. (New) An apparatus according to claim 9, wherein the centrifugal rotor has a central inlet for a pressurized liquid and at least one liquid outlet spaced from said rotational axis and directed tangentially to accomplish a reaction drive of the centrifugal rotor.
- 16. (New) An apparatus according to claim 9, wherein a space that contains lubricating oil coming from a combustion engine is in communication with an inlet defined by said apparatus, and a space that contains crankcase gas coming from said combustion engine is also in communication with an inlet defined by said apparatus.